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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

**Richard E. Riman  
John Ballato**

Group Art Unit: N/A

Examiner: N/A

Application No. **10/791,953**

S&L Docket No. **P22,557-A USA**

Filing Date: **March 2, 2004**

For: **OPTICALLY TRANSPARENT  
NANOCOMPOSITE PARTICLES**

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence, along with any other papers indicated as being enclosed, is being deposited with the United States Postal Services as first-class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on May 11, 2004.

*Barbara G. Makariou*

Barbara G. Makariou

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL OF EXECUTED  
DECLARATION AND POWER OF ATTORNEY**

Sir:

Enclosed herewith for filing is a fully executed Declaration and Power of Attorney for the above-identified patent application. Enclosed also is a check in the amount of \$130.00 for the late filing of the Declaration. The Commissioner is hereby authorized to charge any fees

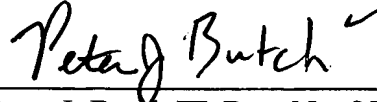
**Application No. 10/791,953**

**Attorney Docket No. P22,557-A USA**

under 37 C.F.R. §§ 1.16 and 1.17 that may be required, or to credit any overpayment, to  
Deposit Account No. 19-5425.

Respectfully submitted,

Dated: May 11, 2004



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In re application of:

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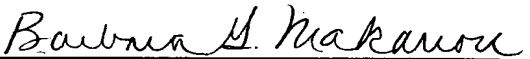
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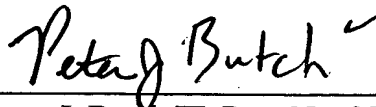
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MAY 13 2004

Docket No.  
P22,557-A USA

# Declaration and Power of Attorney For Patent Application

## English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**OPTICALLY TRANSPARENT NANOCOMPOSITE MATERIALS**

the specification of which  
(check one)

☐ is attached hereto.

☒ was filed on March 2, 2004 as United States Application No. or PCT International  
Application Number 10/791,953  
and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

**09/272,912**

**March 19, 1999**

**Patent No. 6,699,406**

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status)  
(patented, pending, abandoned)

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status)  
(patented, pending, abandoned)

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status)  
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

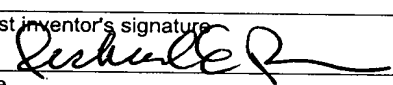
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

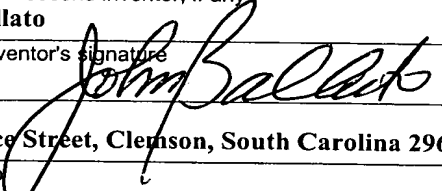
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 Peter J. Butch III, Esq. (Telephone: 215-923-4466)

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Citizenship <b>USA</b>	
Post Office Address <b>Same as residence</b>	

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Second inventor's signature 	Date 4/23/04
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Citizenship <b>USA</b>	
Post Office Address <b>Same as residence</b>	